

Title (en)

Transmitter device for controlling data transmission

Title (de)

Sendegerät zur Steuerung der Datenübertragung

Title (fr)

Dispositif de transmission pour contrôler la transmission de données

Publication

EP 1536589 B1 20080123 (EN)

Application

EP 04027987 A 20041125

Priority

JP 2003399988 A 20031128

Abstract (en)

[origin: EP1536589A2] A transmitter device (20) which transmits a data block containing a unique number to a receiver device (30) is caused to transmit subsequent segments to be transmitted after a transmitted segment up to a predetermined number in a case of receiving, after retransmitting the transmitted segment, an acknowledgement containing a number of the retransmitted data block. <IMAGE>

IPC 8 full level

H04L 1/16 (2006.01); **H04L 1/18** (2006.01); **H04L 47/27** (2022.01)

CPC (source: EP US)

H04L 1/1874 (2013.01 - EP US); **H04L 47/10** (2013.01 - EP US); **H04L 47/12** (2013.01 - EP US); **H04L 47/27** (2013.01 - EP US); **H04L 47/28** (2013.01 - EP US); **H04L 47/29** (2013.01 - EP US); **H04L 69/16** (2013.01 - EP US); **H04L 69/163** (2013.01 - EP US); **H04L 1/1809** (2013.01 - EP US)

Cited by

EP1903747A4; CN103227701A; EP2068510A4; US8842699B2; WO2008044653A1; US8418016B2

Designated contracting state (EPC)

DE GB

DOCDB simple family (publication)

EP 1536589 A2 20050601; **EP 1536589 A3 20051207**; **EP 1536589 B1 20080123**; CN 100542130 C 20090916; CN 1622536 A 20050601; DE 602004011453 D1 20080313; DE 602004011453 T2 20090122; JP 2005167353 A 20050623; US 2005117515 A1 20050602; US 7764616 B2 20100727

DOCDB simple family (application)

EP 04027987 A 20041125; CN 200410095513 A 20041125; DE 602004011453 T 20041125; JP 2003399988 A 20031128; US 99471304 A 20041122